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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/037,847	10/19/2001	Hong-Da Liu	64,600-078	6640	
759	90 04/02/2004		EXAMINER		
TUNG & ASSOCIATES			SCHECHTER, ANDREW M		
Suite 120 838 W. Long La	ke Road		ART UNIT	PAPER NUMBER	
Bloomfield Hills			2871	2871	
			DATE MAILED: 04/02/2004	4	

Please find below and/or attached an Office communication concerning this application or proceeding.

			1/		
	Application No.	Applicant(s)			
Advisory Action	10/037,847	LIU, HONG-DA			
, . <b></b> , ,	Examiner	Art Unit			
	Andrew Schechter	2871			
The MAILING DATE of this communication appe	ars on the cover sheet with the o	correspondence add	ress		
THE REPLY FILED 16 March 2004 FAILS TO PLACE TI Therefore, further action by the applicant is required to av- inal rejection under 37 CFR 1.113 may <u>only</u> be either: (1) condition for allowance; (2) a timely filed Notice of Appeal Examination (RCE) in compliance with 37 CFR 1.114.	roid abandonment of this applica a timely filed amendment whic	ation. A proper repl h places the applica	y to a ation in		
PERIOD FOR RE	PLY [check either a) or b)]				
a) The period for reply expiresmonths from the mailing b) The period for reply expires on: (1) the mailing date of this A no event, however, will the statutory period for reply expire to ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS 706.07(f).	Advisory Action, or (2) the date set forth ater than SIX MONTHS from the mailin	g date of the final reject	on.		
Extensions of time may be obtained under 37 CFR 1.136(a). The see have been filed is the date for purposes of determining the period of see under 37 CFR 1.17(a) is calculated from: (1) the expiration date of 2) as set forth in (b) above, if checked. Any reply received by the Officially filed, may reduce any earned patent term adjustment. See 37 C	of extension and the corresponding amount the shortened statutory period for reply be later than three months after the mai	ount of the fee. The app originally set in the final	ropriate extension Office action; or		
<ol> <li>A Notice of Appeal was filed on Appellant's 37 CFR 1.192(a), or any extension thereof (37 CFF</li> </ol>					
2. The proposed amendment(s) will not be entered be	ecause:				
(a) M they raise new issues that would require further	er consideration and/or search (	see NOTE below);			
(b) they raise the issue of new matter (see Note b	pelow);				
(c)  they are not deemed to place the application in issues for appeal; and/or	n better form for appeal by mate	erially reducing or si	mplifying the		
(d)  they present additional claims without canceli	ng a corresponding number of f	inally rejected claim	is.		
NOTE: See Continuation Sheet.					
3. Applicant's reply has overcome the following reject	tion(s):				
4. Newly proposed or amended claim(s) 6 would be a canceling the non-allowable claim(s).	Illowable if submitted in a separa	ate, timely filed ame	endment		
☐ The a) affidavit, b) exhibit, or c) request for reconsideration has been considered but does NOT place the application in condition for allowance because: See the discussion above.					
6. The affidavit or exhibit will NOT be considered bec raised by the Examiner in the final rejection.	ause it is not directed SOLELY	to issues which wer	e newly		
For purposes of Appeal, the proposed amendment(s) a) will not be entered or b) will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended.					
The status of the claim(s) is (or will be) as follows:					
Claim(s) allowed: 9-12 and 14.					
Claim(s) objected to:					
Claim(s) rejected: <u>1,2,4-8,15,16,19 and 20</u> .					
Claim(s) withdrawn from consideration:		•			
8. ☑ The drawing correction filed on 16 March 2004 is a	a)⊠ approved or b)⊡ disappr	oved by the Examir	ner.		
9. Note the attached Information Disclosure Statemen	nt(s)( PTO-1449) Paper No(s).				
10.⊠ Other: <u>See Continuation Sheet</u>		ROBERT H. SUPERIOSORY PATE ARCHIOLOGY CO. Andrew Schechter 30 March 2004	TER 2800		

## **Continuation Sheet (PTOL-303)**

Continuation of 2. NOTE: The proposed amendment to claim 15 presents a new combination of claim limitations which has not been previously considered; it requires further search and consideration to see if it is allowable. The proposed amendment to claim 8 would be objected to, since it contradicts the independent claim by reciting positive dielectric anisotropy instead of negative dielectric anisotropy; it fails to further limit the independent claim and it allows the dependent claim to be infringed without infringing the independent claim, which is improper. The proposed amendment to claim 4 would be rejected under 35 U.S.C. 112, 2nd paragraph, as it is not clear which electrically conductive grid is being referred to; there are two such grids in claim 9, while there was only one such grid in claim 1.

Continuation of 10. Other: The amendments to the specification and figures are approved by the examiner.